## Multifunctional network topbox of TV set

**Publication number:** CN1301111 (A) **Publication date:** 2001-06-27

Inventor(s): YAN GUOJIN [CN]; SHA JICHING [CN]; YING JIANREN [CN] +

Applicant(s): NAT DEFENSE SCIENCE AND TECHNO [CN] +

**Classification:** 

- international: *H04N5/14;* (IPC1-7): H04N5/14

- European:

**Application number:** CN19991015693 19991217 **Priority number(s):** CN19991015693 19991217

## Abstract of CN 1301111 (A)

A set-top box for multifunctional network TV is composed of single-chip PC, I/O interface, RAM, ROM flash memory, multi-channel switch, bus interface, Modem with DSVD function, infrared receiving processor, infrared keyboard or remote controller, sound card, video digitalizer, and intelligent IC card interface. Its functions include network browse, video telephone, intelligent IC card interface and multimedia e-mail. Its advantage is high utilization rate of hardware.

Data supplied from the **espacenet** database — Worldwide